

## INFORMATION DISCLOSURE CITATION

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| Attorney Docket No.: GC538-D1            | Serial No.: Unassigned                 | 10/626,033 |
| Applicant: Boston, Matthew Grant, et al. |  |            |
| Filing Date: Herewith                    | Group: Unassigned                      | 1652       |
| Page 1 of 2                              | Date of this Submission: July 23, 2003 |            |

## US PATENT DOCUMENTS

| Examiner's Initials | Document Number | Date     | Name              | Class | Sub-Class | Filing Date |
|---------------------|-----------------|----------|-------------------|-------|-----------|-------------|
| EJ                  | 3,790,444 *     | 02/05/74 | Shunichiroi et al | —     | —         |             |
|                     | 4,757,012 *     | 07/12/88 | Estell et al.     | —     | —         |             |
|                     | 4,758,514 *     | 07/19/88 | Light et al.      | —     | —         |             |
|                     | 4,945,052 *     | 7/31/90  | Hardy et al.      | —     | —         |             |
|                     | 5,004,690 *     | 04/02/91 | Light et al.      | —     | —         |             |
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|                     | 5,032,514 *     | 7/16/91  | Anderson et al.   | —     | —         |             |
|                     | 5,240,843 *     | 08/31/93 | Gibson et al.     | —     | —         |             |
|                     | 5,376,544 *     | 12/27/94 | Lazarus et al.    | —     | —         |             |
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| EJ                  | 5,795,761 *     | 08/18/98 | Powers et al.     | —     | —         |             |

## FOREIGN PATENT DOCUMENTS

| Examiner's Initials | Document Number | Date     | Country | Class | Sub-Class | Translation Yes/No |
|---------------------|-----------------|----------|---------|-------|-----------|--------------------|
| EJ                  | 0 132 557 *     | 10/10/90 | EP      | —     | —         | N                  |
| ZJ                  | EP 0046284A *   | 2/24/82  | EP      | —     | —         |                    |
| EJ                  | EP 0088409A *   | 9/14/83  | EP      | —     | —         |                    |
| ZJ                  | EP 0292303A *   | 11/23/88 | EP      | —     | —         |                    |
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| EJ   | Aiguo et al., "Synthesis of a 2-keto-L-gulonic Acid from Gluconic Acid by Co-Immobilized <i>Gluconobacter Oxydans</i> and <i>Corybacterium sp.</i> ," <i>Biotechnology Letters</i> , Vol. 20, No. 10, pp. 939-942 (1998) |                         |
|  | Bovara et al., "A New Enzymatic Route to the Synthesis of 12-Ketoursodeoxycholic Acid," <i>Biotechnology Letters</i> , Vol. 18, No. 3, pp.305-308 (1996)   |                         |
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| PTO-1449   |  |                         |

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| Page 2 of 2                              | Date of this Submission: July 23, 2003    |

## OTHER DOCUMENTS

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| <i>E. Stohs</i>     | <i>3/10/06</i>  |

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